

**BARGE-MOUNTED CONCRETE MIXING SYSTEM**

**ABSTRACT OF THE DISCLOSURE**

A vessel-mounted concrete mixing system is disclosed that includes a barge having a deck elevated above the water line, at least one rotary mixing drum mounted on the deck to receive, mix and discharge concrete batch ingredients and a conveyor system for conveying mixed concrete batch material discharged from one or more rotary mixing drums, the conveyor system conveying the discharge mixed concrete to a portion of the barge accessible by an off-loading device not mounted on the barge.